

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

OG80004

List PWS ID #s for all Water Systems Covered by this CCR

City of Charleston / East Charleston Water ASSN.

Public Water Supply Name

The F confid must b	ederal Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consum ence report (CCR) to its customers each year. Depending on the population served by the public water system, this CC mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please	Answer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper On water bills Other
	Date customers were informed: 6/9///
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed: / /
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: THE Sun - Sen fine!
	Date Published: 6 /9 / 11
	CCR was posted in public places. (Attach list of locations)
	Date Posted: / /
	CCR was posted on a publicly accessible internet site at the address: www
CERTI	FICATION
Departm	certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is not with the water quality monitoring data provided to the public water system officials by the Mississippi State water for the public water system officials by the Mississippi State water for the public water system officials by the Mississippi State water for the public water system of this public water system in the public water system of this public water system in the public water system of the public water system in the public water system in the public water system in the public water system of the public
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	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, Mississippi 39215-1700 601/576-7634 • Fax 601/576-7931 • www.HealthyMS.com

2011 JULI 20 AM 10: 30

2010 Annual Drinking Water Quality Report City of Charleston/East Charleston WA PWS#: 0680002 & 0680004 May 2011

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Meridian Upper Wilcox and the Middle Wilcox Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Charleston have received a moderate to higher susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Johnnie Taylor at 662.647.8612. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of the month at 7:00 PM at City Hall.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2010. In cases where monitoring wasn't required in 2010, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

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PWS ID #	0680002		T	EST RESUL	ΓS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contami	inants						
10. Barium	N	2010	.04	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2010	1.1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008*	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

17. Lead	N	2008*	2	0	ppb		0	AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	n By-l	Product	S					·	
Chlorine	N	2010	.88	.6 – 1.15	ppm	0	MRDL	- 1	Water additive used to control microbes

PWS ID#	0680004	1	T	EST RESU	JLTS				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detect # of Samples Exceeding MCL/ACL/MRE	Mea -m	sure	MCLG	MCI	Likely Source of Contamination
Inorganic (Contam	inants							
14. Copper	N	2008*	.3	0	ppm		1.3	AL=	c1.3 Corrosion of household plumbin systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2008*	3	0	ppb		0	AL=	=15 Corrosion of household plumbin systems, erosion of natural deposits
Disinfectio	· · · · · · · · · · · · · · · · · · ·		00 IN	P T					
82. । ।	N 2	2009* 1	.29 N	o Range	ppb		0	80	By-product of drinking water chlorination.
Chlorine	N 2	2010 .	31 .5	0 – 1.1	ppm		0 MR	DL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2010

As you can see by the table, our system had no contaminant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The City of Charleston works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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PWS ID#	0000002	<i>,</i>		EST RESULT	LO			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium	N	2010	.04	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2010	1.1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008*	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbin systems; erosion of natural deposits; leaching from wood

17. Lead	N	2008*	2	0	ppb		0 <i>A</i>	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	ı By-Pr	oducts							
Chlorine	N 2	2010 .8	8 .6	– 1.15	ppm	0	MRDL =		ater additive used to control crobes

PWS ID #				TEST RESU		1			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects # of Samples Exceeding MCL/ACL/MRD	Measure -ment	1	CLG	MCI	L Likely Source of Contamination
Inorganic	Contam	inants							
14. Copper	N	2008*	.3	0	ppm		1.3	AL=	1.3 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2008*	3	0	ppb		0	AL=	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	n By-Pı	oducts							
82. TTHM [Total trihalomethanes]	N	2009*	1.29 N	lo Range p	ppb	0		80	By-product of drinking water chlorination.
Chlorine	N :	2010 .	81 .	50 – 1.1 p	pm	0	MRD)L = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2010

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Affidavit (Proof) of Publication

The Sun-Sentinel

State of Mississippi, County of Tallahatchie, City of Charleston

Before me, Clay McFerrin, a Notary Public of said state, county and city, personally appeared Krista McFerrin, clerk of The Sun-Sentinel, who upon oath stated that the notice attached hereto was published in said newspaper on the dates listed below:

In the following issues:

- Vol. <u>88</u>	No. <u>23</u>	Dated	June 9, 2011
			(
Vol	No	Dated	
Vol	No	Dated	
Vol	No	Dated	

Krista McFerrin, Clerk

Sworn to and subscribed before me, this the log day of _______ 20/1.

Clay McFerrin, Notary Public



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		TES	TRE	SULTS PWS				
Contaminant	Viola- tion Y/N	Date Collect- ed	Lovel Detect- ed	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Mea- sure- ment	MCLG	MCL	Likely Source of Contamination
Inorganic Co	ntami	nants						
lo, Barium	N	2010	.04	No Range	ppm	-2	2	Discharge of drilling waster discharge from metal refiner set, crosses of natural depose set.
13, Chromium	N	2010	1.1	No Range	ppb	100	100	Discharge from steel and pe mills, erosion of natural deposits
14. Copper	N	2008*	.3	0	ppm	13	AL=13	Cinoxes of household standing a time content of reard oppose, in righteen wood preservative
17. Lead	N	2008*	2	0	ppb	0	AL=15	Companie houstwicking of the communicated dynam
Disinfection	By-Pr	oducts	les es	L		lberg	4	1
Chlorine	T ⁿ	2010	.88	.6 — 1.15	ppm	0	MFOL#4	War at the protocopy into
CANADA INTERNA	Lexen	TE	ST RE	SULTS PWS	ID# (68000	4	
Contaminant	Viola- tion Y/N	Date Col- lected	Detect-	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Mea- sure- ment	MCLC	MCL	Likely Source of Contamination
Inorganic C	ontani	inants			97.00		1	
14. Copper	N	2008*	.3	0	bbm	1.3	AL=13	Classes of broaded jaining trie arranging and drose, is 'ng fem-emipan-emis 'ng fem-emipan-emis
17. Lead	N	2008	3	0	ppb	0	AL=15	Coxessed humboli planning: hum, coxes of meral drops
Disinfection	By-P	roduct	S.	Charles and the Control of the Contr				
82, TTHM [Tota tribalomethanes]	N	2009	1.29	No Range	ppb	0	80	Byrodetofdringwar dienen
Chlorine	Z Z	2010	.81	50 1.1	ppin	0	I/FOL=	

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